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Patent and Trademark OfficeAttorney's Docket No.  
07977-279001Application No.  
09/892,225**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

Applicant  
Yamazaki, et al.Filing Date  
June 25, 2001Group Art Unit  
2811

(37 CFR §1.98(b))

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
M>	AA	6 388 270	May 14, 2002	Yamazaki et al.	—	—	—
↓	AB	6 048 780	Apr 11, 2000	Hayakawa	—	—	—
↓	AC	5 773 847	Jun 30, 1998	Hayakawa	—	—	—
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
M>	AL	11-204435	✓ Jul 30, 1999	Japan	—	—	ABS	
	AM							
	AN							
	AO							
	AP							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
M>	AQ	U.S. patent application serial no. 09/227,577, filed January 8, 1999.
	AR	
	AS	
	AT	

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Date Considered

12/19/2002

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.